



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**For: MONOLITHIC INK-JET PRINthead HAVING A
HEATER DISPOSED BETWEEN DUAL INK
CHAMBERS AND METHOD FOR MANUFACTURING
THE SAME**

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Total Number of Claims currently presented:	48	Less -Total Number of Claims, fee for which previously paid:	-41	Number Extra	=7	Rate (x \$18.00)	Additional Fee:	\$126.00
Total Number of Independent Claims Currently Presented	4	Less – Total Number of Indepdnent Claims, fee for which previously paid	- 3	Number Extra	=1	Rate: (x \$43.00)	Additional Fee:	\$ 43.00
Total Fee Due:								\$169.00

METHOD OF PAYMENT:

☒ The Commissioner is hereby authorized to charge the fees connected with the filing of this application to Deposit Account No. 50-1645.

Respectfully submitted,



Eugene M. Lee
Registration No. 32,039

Date: August 19, 2004

PETITION and
DEPOSIT ACCOUNT CHARGE AUTHORIZATION

This document and any concurrently filed papers are believed to be timely. Should any extension of the term be required, applicant hereby petitions the Director for such extension and requests that any applicable petition fee be charged to Deposit Account No. 50-1645.

If fee payment is enclosed, this amount is believed to be correct. However, the Director is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-1645.

Any additional fee(s) necessary to effect the proper and timely filing of the accompanying-papers may also be charged to Deposit Account No. 50-1645.



PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/717,662
Filing Date	November 21, 2003
First Named Inventor	Hoon SONG, et al.
Art Unit	2853
Examiner Name	
Attorney Docket Number	249/425

ENCLOSURES (Check all that apply)

- | | | |
|---|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form
<input type="checkbox"/> Fee Attached
<input checked="" type="checkbox"/> Amendment/Reply
<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/declaration(s)
<input type="checkbox"/> Extension of Time Request
<input type="checkbox"/> Express Abandonment Request
<input type="checkbox"/> Information Disclosure Statement
<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Response to Missing Parts/Incomplete Application
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)
<input type="checkbox"/> Licensing-related Papers
<input type="checkbox"/> Petition
<input type="checkbox"/> Petition to Convert to a Provisional Application
<input type="checkbox"/> Power of Attorney, Revocation
<input type="checkbox"/> Change of Correspondence Address
<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Request for Refund
<input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Status Letter
<input type="checkbox"/> Other Enclosure(s) (please identify below): |
|---|--|--|

RemarksAttached:
Preliminary Amendment with Deposit Account Charge Authorization
Fee Transmittal**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Lee & Sterba, P.C. Eugene M. Lee, Reg. No. 32,039
Signature	
Date	August 19, 2004

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

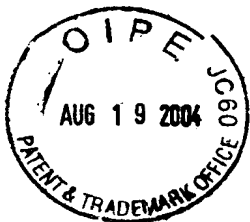
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Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Hoon SONG, et al.

Serial No. 10/717,662

Filed: November 21, 2003

For: MONOLITHIC INK-JET
PRINTHEAD HAVING A
HEATER DISPOSED BETWEEN
DUAL INK CHAMBERS AND
METHOD FOR MANUFACTURING
THE SAME

Group Art Unit: 2853

Examiner: Not yet assigned

Confirmation No. 9070

Atty. Docket No. 249/425

PRELIMINARY AMENDMENT UNDER 37 C.F.R. § 1.115

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Va. 22313-1450

Sir:

INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the subject application as follows:

Amendments to the Specification being on page 2 of this paper.

Amendments to the Claims are reflected in a listing of claims, which begins on page 3
of this paper.

Remarks begin on page 16 of this paper.

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01 FC:1201 86.00 DA
02 FC:1202 126.00 DA